

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	178	123/568.17,568.18,568.20,568.12,568.11.ccls. and (double or dual or multiple or two)near2 valve\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:14
L2	19	123/568.17,568.18,568.20,568.12,568.11.ccls. and (axial\$2 or co-axial\$2)with valves	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:15
S1	5	de-19734801-\$ did. or de-3109285-\$ did. or fr-2067442-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 19:49
S2	13	de-20000309-\$ did. or de-20010104-\$ did. or de-19812702-\$ did. or de-19733964-\$ did. or fr-2067442-\$ did. or de-3109285-\$ did. or de-19734801-\$ did. or ep-0900931-\$ did. or de-10025877-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 19:57
S3	2	ep-900931-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 19:55
S4	2	de-19851677-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 20:00
S5	2	de-19951591-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 20:01
S6	1238	123/568.17,568.18,568.20,568.12,568.11.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/04 08:07
S7	580	S6 and valves	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:16

## EAST Search History

S8	934	engine and( ("exhaust gas recirculation" or EGR) and (bypass or by-pass))near2 valve\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 20:18
S9	871	S8 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 20:18
S10	7	("3807375"   "3981283"   "3990418"   "4158351"   "4256076"   "4373497"   "4446832").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:27
S11	1	2000-196501.NRAN.	DERWENT	OR	OFF	2008/01/03 20:50
S12	30	S6 and two with valve\$1 adj (member\$1 or element\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:54
S13	3033	123/568.\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:54
S14	65	S13 and two with valve\$1 adj (member\$1 or element\$1) and ("exhaust gas recirculation" or exhaust adj return or EGR)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:57
S15	39	S14 not S12	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/03 20:55
S16	173	engine and two with valve\$1 adj (member\$1 or element\$1) and ("exhaust gas recirculation" or exhaust adj return or EGR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 20:57